(New Nonprovisional Applications Under 37 CFR § 1.53(b))

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. IDRF113

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Sutapa Bhaduri, entitled METAL PART HAVING A DENSE CORE AND POROUS PERIPHERY, BIOCOMPATIBLE PROSTHESIS MICROWAVE SINTERING, for a(n):

(X)	Original	Patent Application.					
()	Continuing Application (prior application not abandoned):						
	()	Continuation () Divisional () Continuation-in-part (CIP)					
	()	of prior application No:Filed on:					
	()	A statement claiming priority under 35 USC § 120 has been added to the specification.					
Encle	osed are:						
	(X)	Specification; 19 Total Pages. (X) Drawing(s); 8 Total Sheets.					
	()	Oath or Declaration:					
	() A Newly Executed Combined Declaration and Power of Attorney:						
	() Signed. () Unsigned. () Partially Signed.						
	() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).						
	() Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the						
	oath or declaration is supplied, is considered as being part of the disclosure of the accompanying						
	application and is hereby incorporated herein by reference.						
() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).							
	()	Power of Attorney. (X) Return Receipt Postcard.					
	()	Associate Power of Attorney. (X) A Check in the amount of \$970.00 for the Filing Fee.					
	()	Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.					
	() A Duplicate Copy of this Form for Processing Fee Against Deposit Account.						
	() A Certified Copy of Priority Documents (if foreign priority is claimed).						
	(X) Applicant claims small entity status.						
	()	Other:					

CLAIMS AS FILED							
FOR	NO. FILED	NO. EXTRA	RATE	FEE			
Total Claims	26	6	\$9.00	\$ 54.00			
Independent Claims	16	13	\$42.00	\$ 546.00			
Multiple Dependent Clai	\$0.00						
Assignment Recording F	\$0.00						
Basic Filing Fee	\$370.00						
			Total Filing Fee	\$ 970.00			

__ to Deposit Account _ pursuant to 37 CFR § 1.25. At any time during the pendency of this application, please charge any fees required or credit any overpayment to this Deposit Account.

By:

Respectfully

Steven R. Ormiston, Attorney of Record,

Reg. No.35,974

Date: January 18, 2002

Correspondence Address:

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Assistant Commissioner for Patents

Box Patent Application

Washingtøn, D.Ć. 20231

Typed Name: Tanra F. Paulin

Date of Deposit: January 18, 2002